

NEW / REPLACEMENT CONCRETE WORK

Maintenance on city streets will be done in accordance with Sandy City Standard Specifications and Details for Municipal Construction. At a minimum, the following guidelines will be followed.

1. PREPARATION

- a. Store dry materials under cover, away from drainage areas.
- b. Remove any damaged concrete that may need to be replaced.
- c. Compact sub-grade then add approved depth of road base. Compact to 96%.
- d. Set forms and place any reinforcing steel that may be required.
- e. Determine how much new concrete will be needed.
- f. Locate or construct approved concrete washout facility.

2. PROCESS

- a. Install inlet protection as needed.
- b. Place new concrete in forms.
- c. Screed off surface.
- d. Let concrete obtain its initial set.
- e. Apply appropriate surface finish.
- f. Remove forms 24-hours after the concrete is poured.

3. ACTIONS

- a. Perform washout of concrete trucks and equipment in designated areas only.
- b. Cement and concrete dust from grinding activities is swept up and removed from the site.
- c. Sweep dirt or debris from street and gutter and dispose of in appropriate solid waste facilities.

4. DOCUMENTATION

- a. Complete work order for each project.